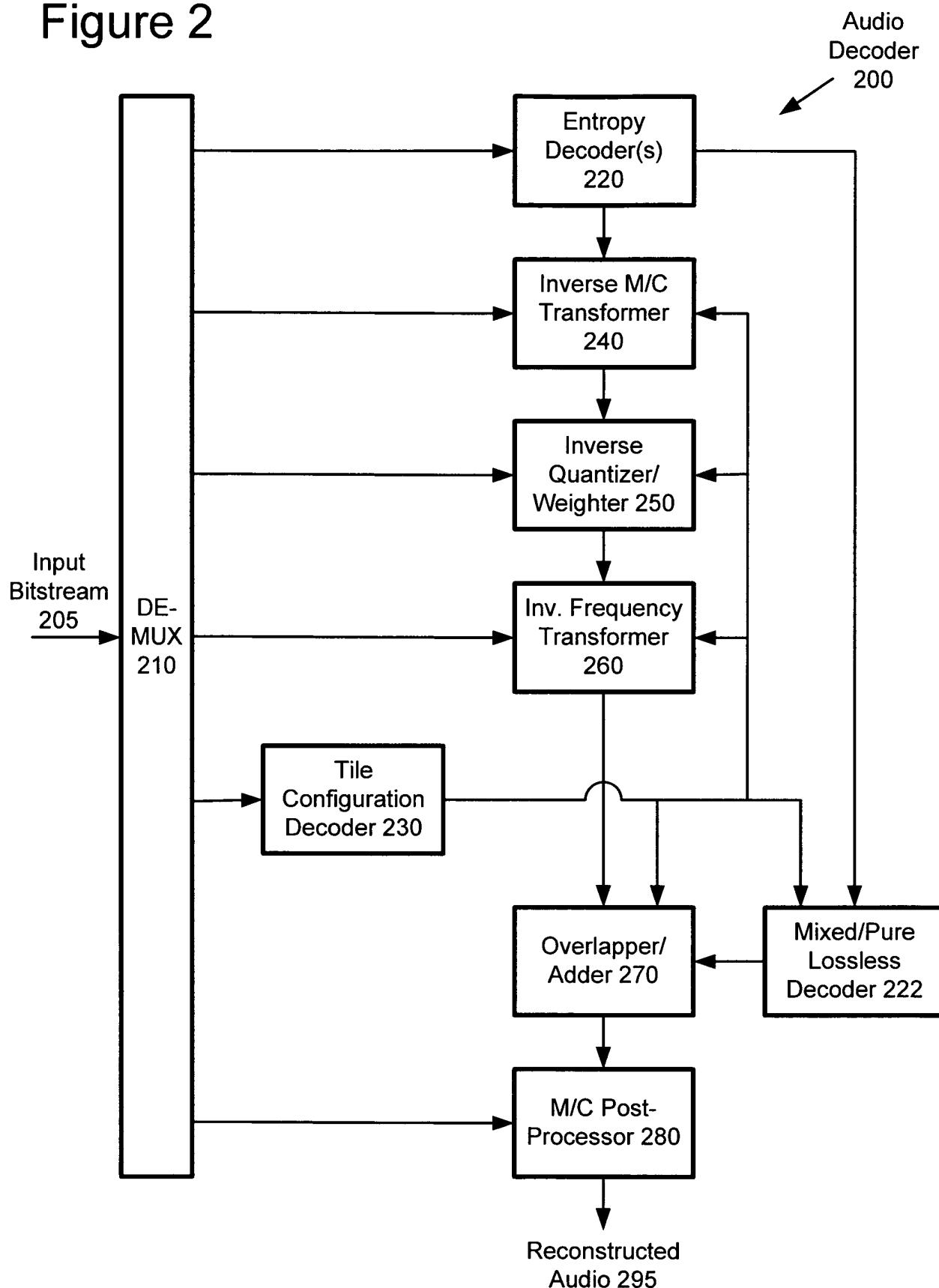
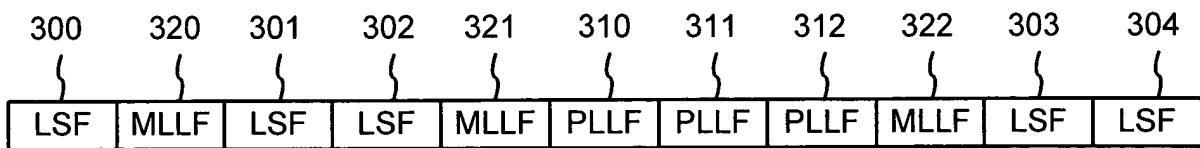


Figure 2



## Figure 3



## Figure 14

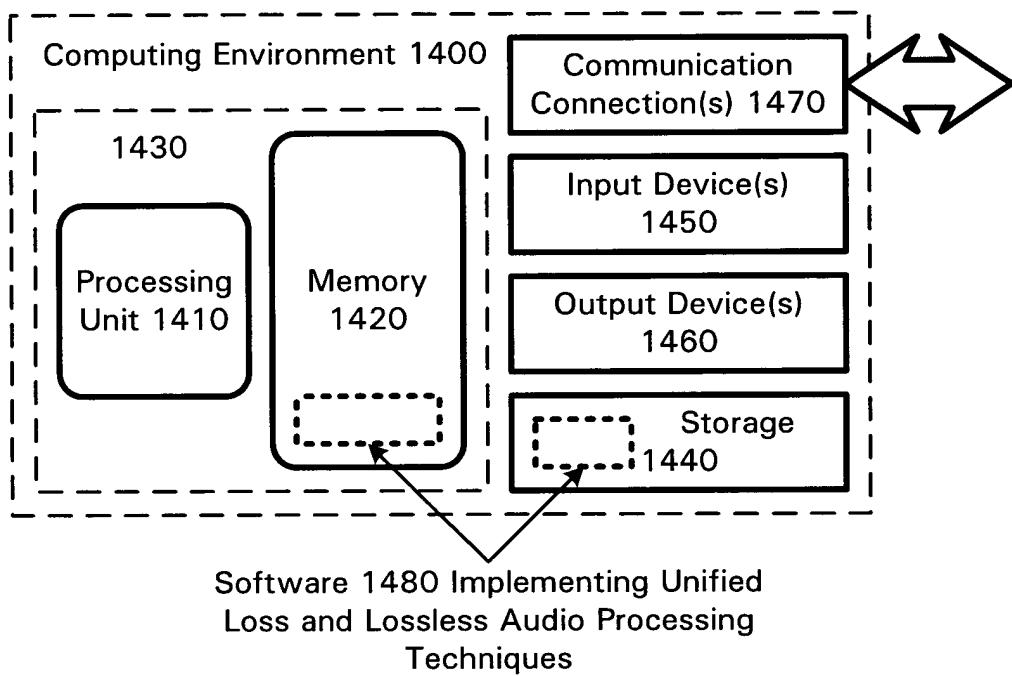
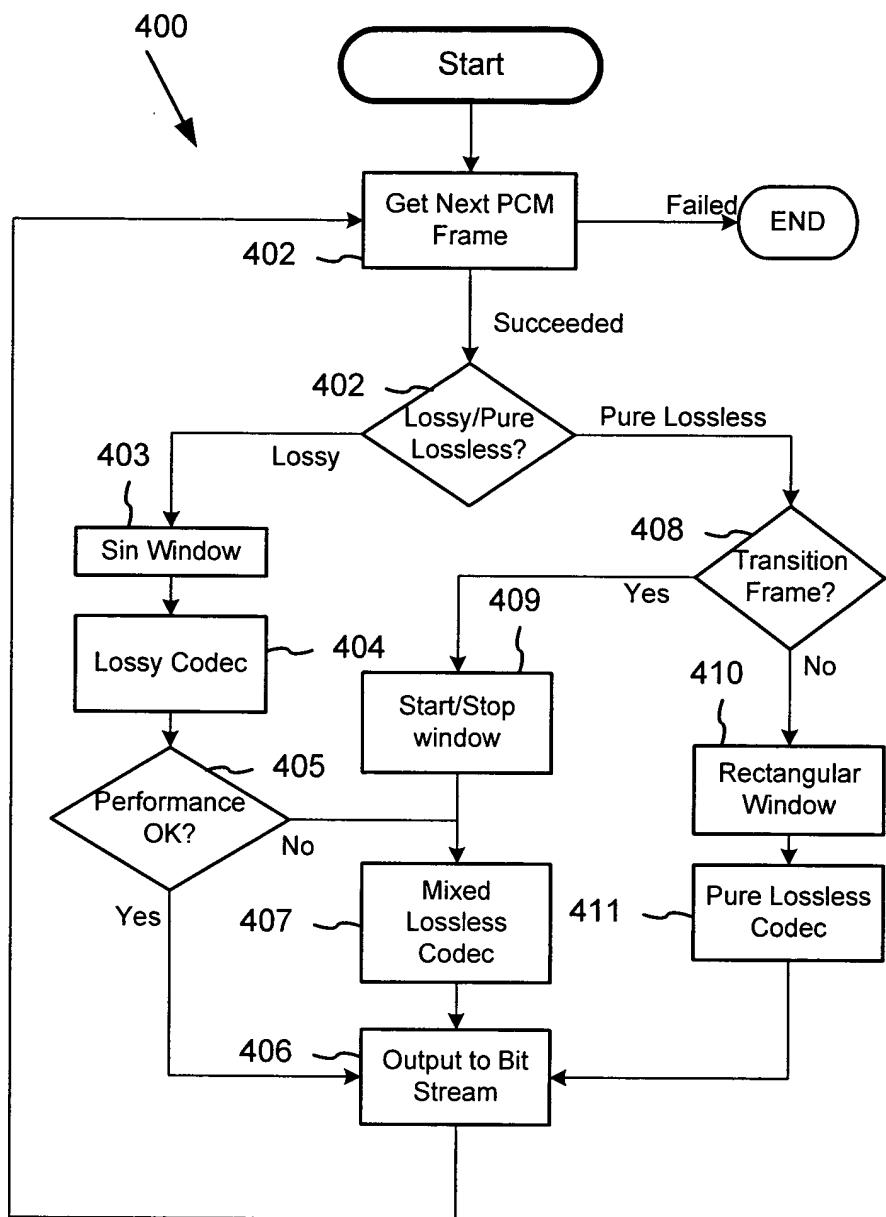
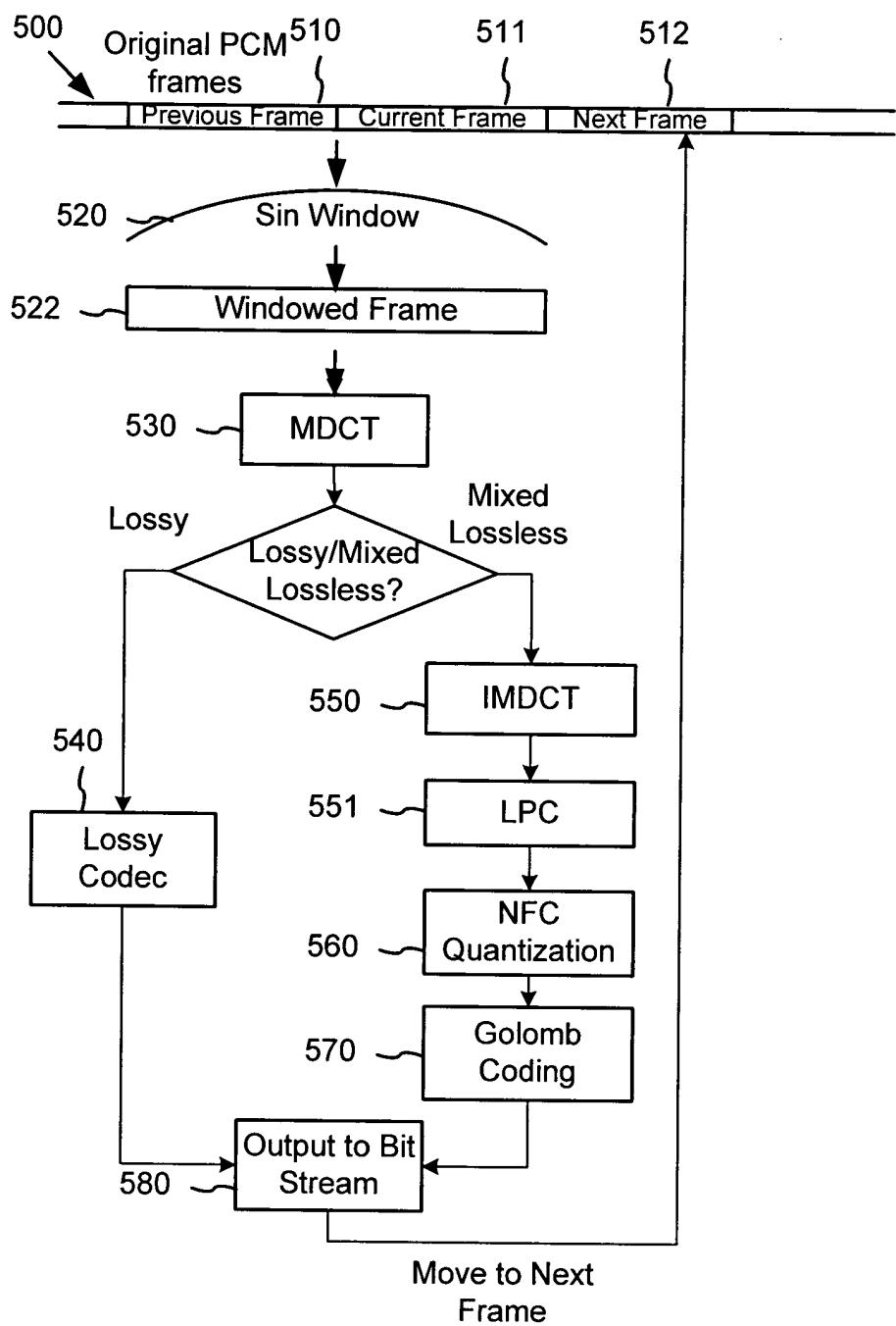


Figure 4



## Figure 5



## Figure 6

$$\begin{matrix} \text{2N X N MDCT Matrix} & \times & \text{N X 2N IMDCT Matrix} & = & \text{2N X 2N Equivalent Matrix} \end{matrix}$$

Legend for Equivalent Matrix Coefficients:

-  = -1 value coefficient
-  = 1 value coefficient
-  = 0 value coefficient

# Figure 7

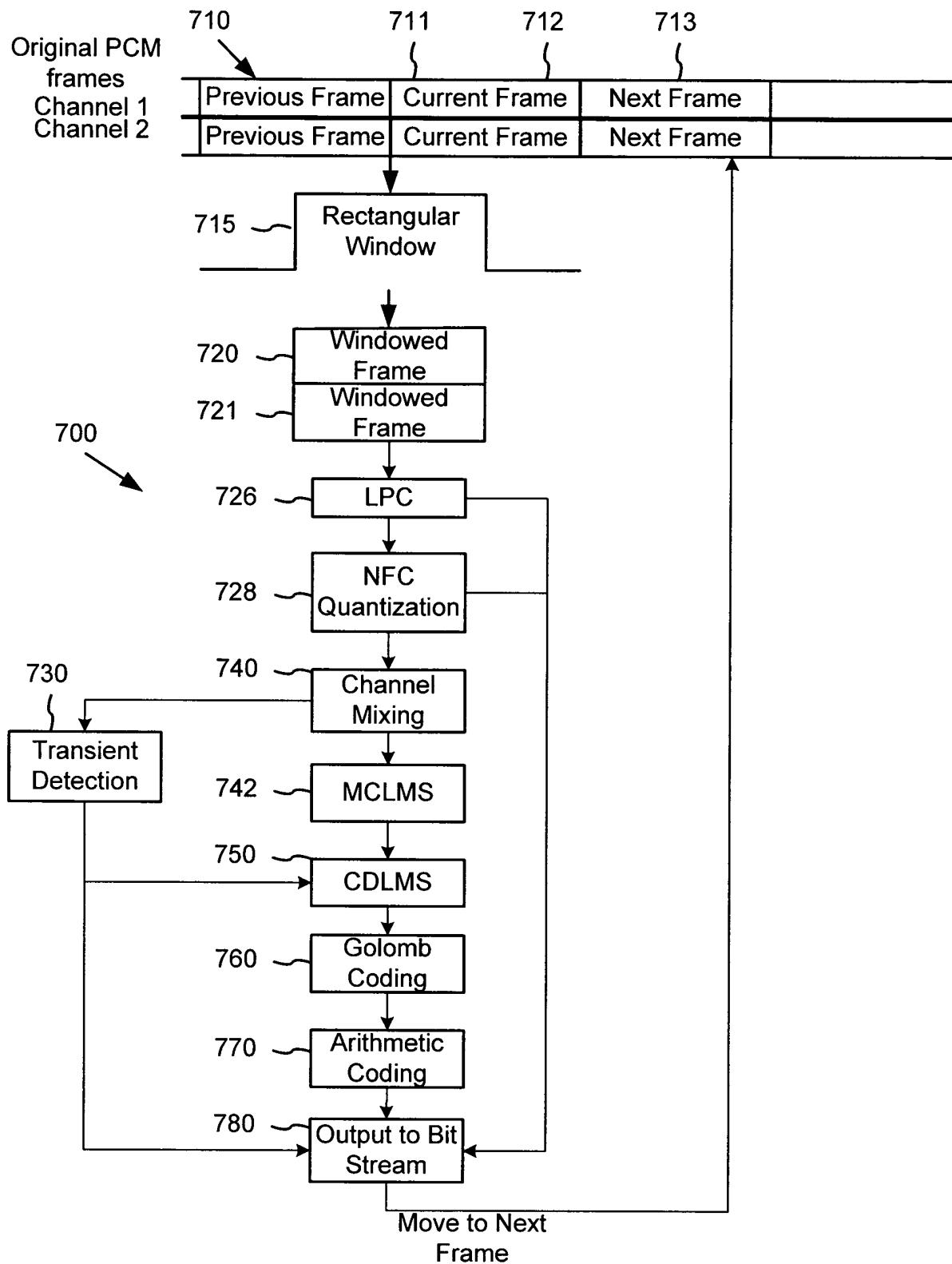
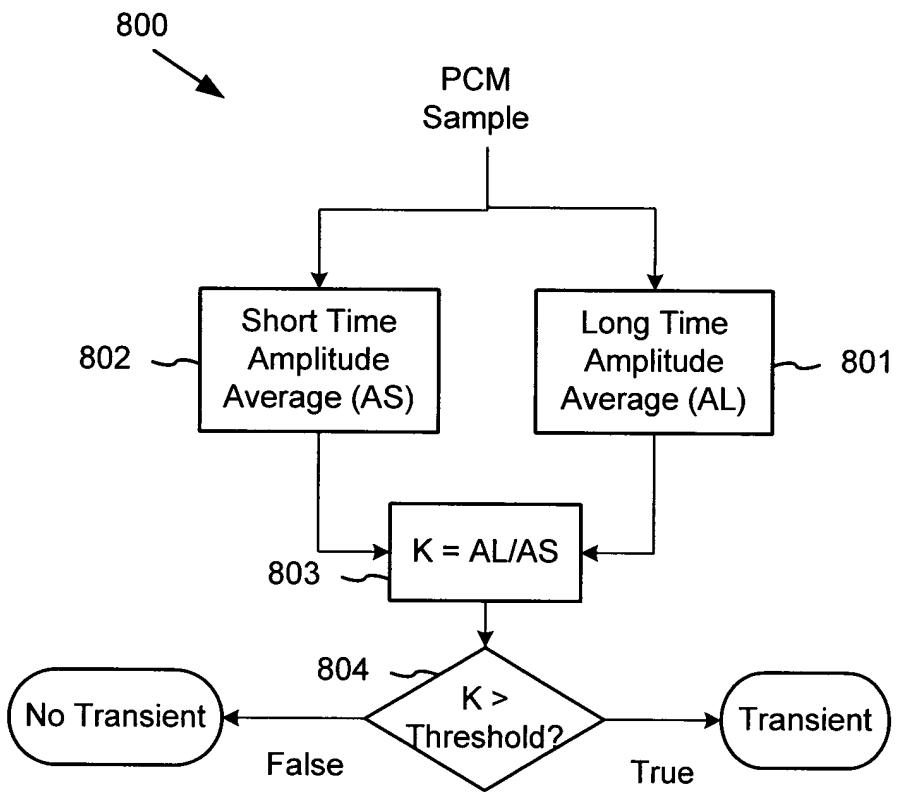
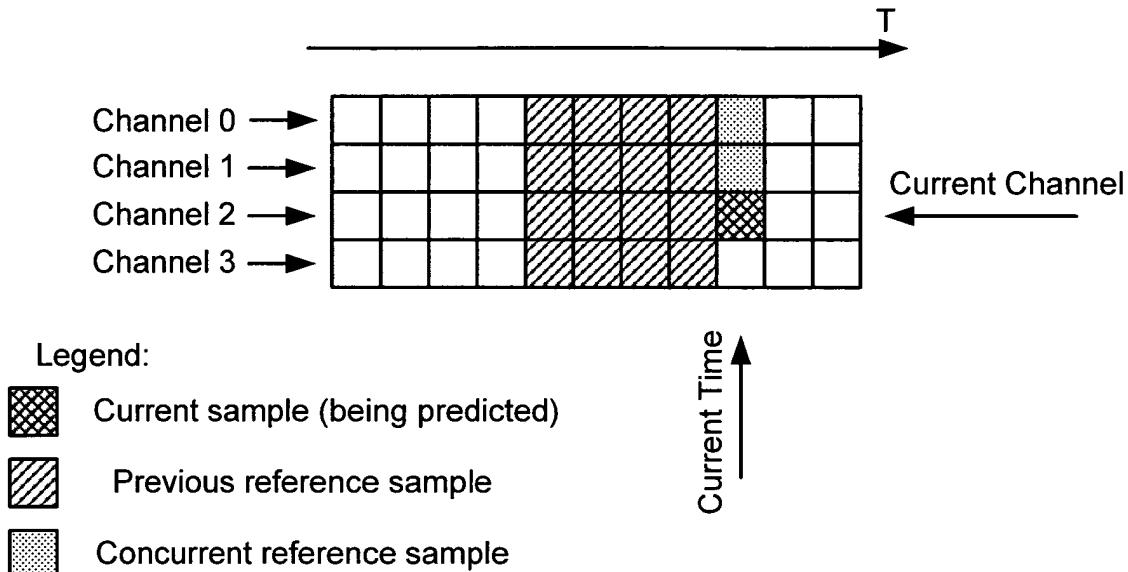


Figure 8



## Figure 9



## Figure 10

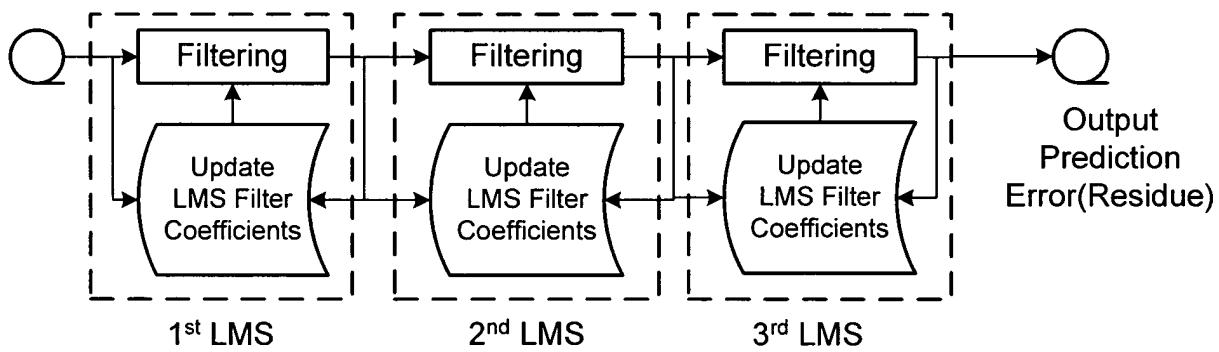


Figure 11

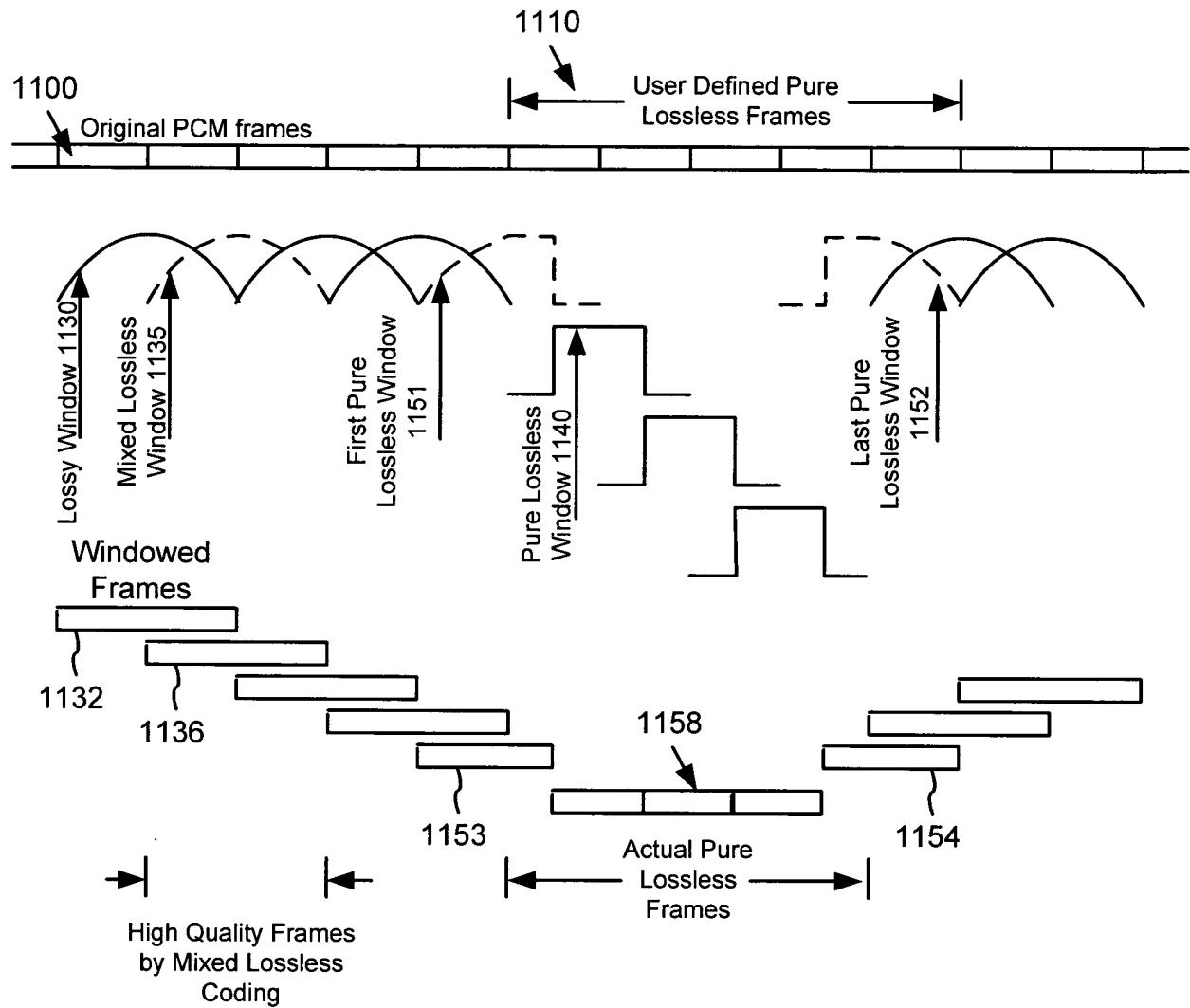


Figure 12

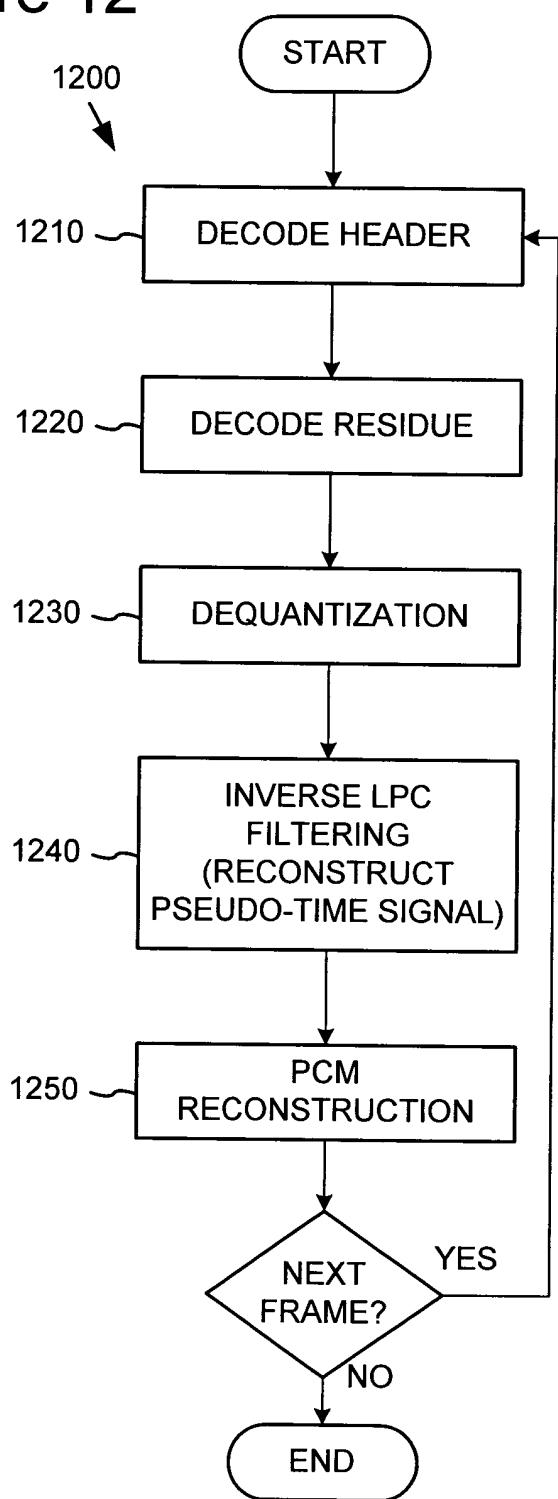


Figure 13

